

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	169	"264"/\$.ccls. and (extrusion and rubber and filament and mandrel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L2	135	"156"/\$.ccls. and (extrusion and rubber and filament and mandrel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L3	130	"264"/\$.ccls. and (extrusion and rubber and filament and mandrel and tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L4	93	"156"/\$.ccls. and (extrusion and rubber and filament and mandrel and tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L5	1	"156"/64.ccls. and (extrusion and filament and mandrel and tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L6	308	((controlling or measuring or measure or detect or detector or controller or control) with thickness) and (extrusion and filament and mandrel and tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23

L7	160	((controlling or measuring or measure or detect or detector or controller or control) with thickness) and (extrusion and rubber and filament and mandrel and tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L8	14	((("4118162") or ("4324607") or ("4710255") or ("4753699") or ("4954194") or ("5335167"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L9	6	((("4118162") or ("4324607") or ("4710255") or ("4753699") or ("4954194") or ("5335167"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/03/17 11:23
L10	980	(156/173).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L11	76	156/17\$.ccls. and mandrel and rubber and (bobbin or creel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L12	76	("2723705"   "2863204"   "3108921"   "3138511"   "3306797"   "3399094"   "3470051"   "3503828"   "3532579").PN. OR ("3769127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 11:23

L13	28	("2723705"   "2731067"   "3249481"   "3306797"   "3676258"   "3769127"   "3855031"   "4125423"   "4171626"   "4214932"   "4248062"   "4527978").PN. OR ("5127975").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 11:23
L14	351	(156/174).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L15	784	(156/175).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L16	1142	(156/172).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L17	557	(156/169).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L18	49	("2467999"   "3148102"   "3574040"   "3715252"   "3844822"   "4078957"   "4409270"   "4428992"   "4456495"   "4569716"   "4780166"   "4869761"   "H000219").PN. OR ("5266139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 11:23

L19	6	("20040144478"   "4445957"   "4699683"   "5022952"   "5266139"   "6048427").PN. OR ("7093638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 11:23
L20	1624	(156/64).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L21	495	(156/351).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L22	299	(156/360).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L23	1072	(156/361).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L24	883	(156/378).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23
L25	261	(156/379).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 11:23

L26	11	("4171626"   "4185472"   "4187135"   "4236386"   "4238539"   "4238540"   "4259382"   "4265951"   "4863416"   "5549947"   "5851152").PN. OR ("7160409").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 11:23
L27	2	((extruding or extrusion or extruder) with rubber) and mandrel and ((thickness or depth) with (sensor or detector or monitor)) and (bobbin or creel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L28	20	((extruding or extrusion or extruder) with rubber) and mandrel and ((thickness or depth) with (sensor or detector or monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L29	11	((extruding or extrusion or extruder) with resin) and mandrel and ((thickness or depth) with (sensor or detector or monitor)) and (filament or fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L30	26	"156"/\$.ccls. and rubber and mandrel and ((thickness or depth) with (sensor or detector or monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L31	48	"156"/\$.ccls. and rubber and tube and ((thickness or depth) with (sensor or detector or monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23

L32	349	"156"/\$.ccls. and rubber and tube and ((thickness or depth) with (controller or controlling or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L33	38	"156"/\$.ccls. and rubber and tube and ((thickness or depth) with (controller or controlling or control) with speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L34	7	"156"/37\$.ccls. and rubber and tube and ((thickness or depth) with (controller or controlling or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L35	17	"156"/36\$.ccls. and rubber and tube and ((thickness or depth) with (controller or controlling or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L36	17	"156"/35\$.ccls. and rubber and tube and ((thickness or depth) with (controller or controlling or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L37	153	mandrel and rubber and tube and ((thickness or depth) with (controller or controlling or control)) and (fiber or filament) and (winding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L38	12	"264"/\$.ccls. and rubber and mandrel and ((thickness or depth) with (sensor or detector or monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23
L39	7	"264"/\$.ccls. and rubber and ((thickness or depth) with (sensor or detector or monitor) with (speed or velocity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:23

L40	21	("2657431"   "2964796"   "3538207"   "3936519"   "4017232").PN. OR ("4118162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/17 11:23
L41	2	rubber.clm. and extrusion.clm. and mandrel.clm. and speed.clm. and thickness.clm. and filament.clm. and angle.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 11:54

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